

Title (en)

Silver halide photographic light-sensitive material

Title (de)

Photographisches lichtempfindliches Silberhalogenidmaterial

Title (fr)

Matériau photographique sensible à la lumière à l' halogénure d' argent

Publication

EP 1315031 A2 20030528 (EN)

Application

EP 02026468 A 20021127

Priority

JP 2001360862 A 20011127

Abstract (en)

Disclosed is a silver halide photographic light-sensitive material comprising at least one silver halide emulsion layer on a support, wherein 40 mol % or more of silver halide contained in the silver halide emulsion layer is silver bromide and the silver halide contains 1×10^{-6} mole or more per mole of silver of a metal complex containing one or more cyanide ligands, and the silver halide photographic light-sensitive material has a characteristic curve drawn in orthogonal coordinates of logarithm of light exposure (x-axis) and optical density (y-axis) using equal unit lengths for the both axes, on which gamma is 4.0 or more for the optical density range of 0.1-1.5. There is provided a silver halide photographic light-sensitive material showing high contrast and high sensitivity. <IMAGE>

IPC 1-7

G03C 1/06; G03C 1/09; G03C 1/005; G03C 1/12

IPC 8 full level

G03C 1/08 (2006.01); **G03C 1/20** (2006.01); **G03C 1/22** (2006.01); **G03C 5/02** (2006.01); **G03C 1/005** (2006.01); **G03C 1/06** (2006.01); **G03C 5/26** (2006.01)

CPC (source: EP US)

G03C 1/08 (2013.01 - EP US); **G03C 1/20** (2013.01 - EP US); **G03C 1/22** (2013.01 - EP US); **G03C 5/02** (2013.01 - EP US); **G03C 1/0051** (2013.01 - EP US); **G03C 1/061** (2013.01 - EP US); **G03C 5/265** (2013.01 - EP US); **G03C 2001/0055** (2013.01 - EP US); **G03C 2001/03511** (2013.01 - EP US); **G03C 2001/0357** (2013.01 - EP US); **G03C 2001/03594** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1315031 A2 20030528; **EP 1315031 A3 20030806**; US 2004048207 A1 20040311; US 6828088 B2 20041207

DOCDB simple family (application)

EP 02026468 A 20021127; US 30391302 A 20021126